

Substitute for form 1449A/PTO

# **INFORMATION DISCLOSURE STATEMENT BY APPLICANT**

(Use as many sheets as necessary)

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

PTO/SB/06A(10-01)

Approved for use through 10/31/2002. OMB 051-0031

US Patent & Trademark Office: U.S. DEPARTMENT OF COMMERCE

Complete if Known

Application Number	10/675,879
Filing Date	September 30, 2003
First Named Inventor	Liu, Changwen
Group Art Unit	<del>2681</del> 2616
Examiner Name	<del>Unknown</del> Gary Mui

Sheet 1 of 1

Attorney Docket No: 884.933US1

## **FOREIGN PATENT DOCUMENTS**

Examiner Initials*	Foreign Document No	Publication Date	Name of Patentee or Applicant of cited Document	T <sup>2</sup>
/GM/	WO-2005/034437A1	04/14/2005	Liu, C.	

6/6/03	5/6/03
1	1

## **OTHER DOCUMENTS -- NON PATENT LITERATURE DOCUMENTS**

Examiner Initials*	Cite No <sup>1</sup>	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T <sup>2</sup>
/GM/		"International Search Report for Corresponding PCT Application No. PCT/US2004/031907", (January 17, 2005), 3 Pages	
/GM/		AAD, I., et al., "Enhancing IEEE 802.1 Performance in Congested Environments", <u>Annals Des Telecommunications</u> , 58, Abstract in English, (Mar., 2003), 397-416	
/GM/		IEEE COMPUTER SOCIETY, "Part 11: Wireless LAN Medium Access Control (MAC) and Physical Layer (PHY) Specifications", <u>IEEE Std. 802.11-1997</u> , (June 26, 1997), 459 pgs.	
/GM/		KWON, Y., et al., "A Novel MAC Protocol with Fast Collision Resolution for Wireless LANs", <u>INFOCOM 2003. Twenty-Second Annual Joint Conference of the IEEE Computer and Communications Societies</u> , Vol. 2, (2003), 853-862	
/GM/		NI, Q., et al., "Modelling and Analysis of Slow CW Decrease for IEEE 802.11 WLAN", <u>14th IEEE 2003 International Symposium on Personal, Indoor and Mobile Radio Communication proceedings</u> , 2, (Sep. 7, 2003), 1717-1721	
/GM/		WU, H., et al., "IEEE 802.11 Distributed coordination function(DCF): Analysis and Enhancement", <u>Proceedings of the IEEE International Conference on Communications</u> , 1, (Apr. 28, 2002), 605-609	

EXAMINER

/Gary Mui/

DATE CONSIDERED

06/01/2007

Substitute Disclosure Statement Form (PTO-1449)

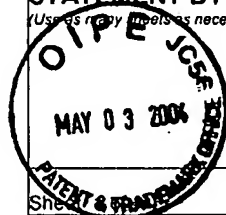
\* EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 909. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. 1 Applicant's unique citation designation number (optional) 2 Applicant is to place a check mark here if English language Translation is attached

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

Substitute for form 1449A/PTO

**INFORMATION DISCLOSURE  
STATEMENT BY APPLICANT**

(Use as many sheets as necessary)



Complete if Known

Application Number	10/675879
Filing Date	September 30, 2003
First Named Inventor	Liu, Changwen
Group Art Unit	<del>2681</del> 2616
Examiner Name	<del>Unknown</del> Gary Mui
Attorney Docket No: 884.933US1	

**US PATENT DOCUMENTS**

Examiner Initial *	USP Document Number	Publication Date	Name of Patentee or Applicant of cited Document	Class	Subclass	Filing Date If Appropriate
--------------------	---------------------	------------------	---	-------	----------	----------------------------

**FOREIGN PATENT DOCUMENTS**

Examiner Initials*	Foreign Document No	Publication Date	Name of Patentee or Applicant of cited Document	Class	Subclass	T <sup>2</sup>
--------------------	---------------------	------------------	---	-------	----------	----------------

**OTHER DOCUMENTS -- NON PATENT LITERATURE DOCUMENTS**

Examiner Initials*	Cite No <sup>1</sup>	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T <sup>2</sup>
/GM/		CALI, F, "Dynamic tuning of the IEEE 802.11 protocol to achieve a theoretical throughput limit", <u>IEEE/ACM Transactions on Networking</u> , 8(6), (December 2000), 785-799	
/GM/		CHIU, D, "Analysis of the Increase/Decrease Algorithms for Congestion Avoidance in Computer Networks", <u>Journal of Computer Networks and ISDN</u> , 17(1), (June 1989), 1-14	
/GM/		JACOBSON, VAN, "Congestion Avoidance and Control", <u>ACM Computer Communication Review; Proceedings of the Sigcomm '88 Symposium in Stanford, CA</u> , (November 1988), 1-25	

EXAMINER

/Gary Mui/

DATE CONSIDERED

06/01/2007

Substitute Disclosure Statement Form (PTO-1449)

\* EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. 1 Applicant's unique citation designation number (optional) 2 Applicant is to place a check mark here if English language Translation is attached